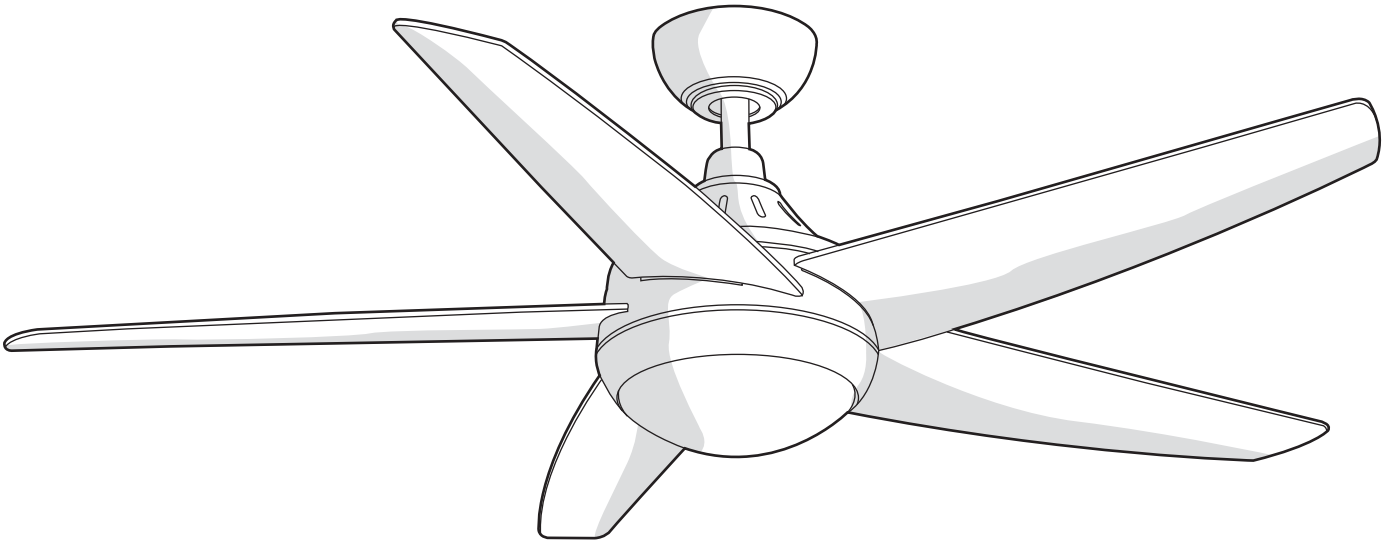
Item #593-558
Model #YG327B-BN

USE AND CARE GUIDE

ETRIS 52 INCH CEILING FAN



Questions, problems, missing parts? Before returning to the store,
call Hampton Bay Customer Service
8 a.m. - 6 p.m., EST, Monday-Friday

1-855-HD-HAMPTON

HAMPTONBAY.COM

THANK YOU

We appreciate the trust and confidence you have placed in Hampton Bay through the purchase of this ceiling fan. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Hampton Bay!

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Safety Information

1. To reduce the risk of electric shock, ensure electricity has been turned off at the circuit breaker or fuse box before beginning.
2. All wiring must be in accordance with the National Electrical Code “ANSI/NFPA 70-1999” and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
3. The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 35 lbs. Use only UL-listed outlet boxes marked “FOR FAN SUPPORT.”
4. The fan must be mounted with a minimum of 7 ft. clearance from the trailing edge of the blades to the floor.
5. Avoid placing objects in the path of the blades.
6. To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.
7. Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened cloth will be suitable for most cleaning.
8. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and the ungrounded conductor on the other side of the outlet box.
9. All setscrews must be checked and retightened where necessary before installation.
10. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING: To reduce the risk of electrical shock or fire, do not use this fan with any solid-state fan speed control device. It will permanently damage the electronic circuitry.

WARNING: To reduce the risk of personal injury, do not bend the blade arms (also referred to as flanges), when installing the brackets, balancing the blades or cleaning the fan.

WARNING: Do not insert foreign objects between rotating fan blades.

WARNING: To reduce the risk of fire, electric shock or personal injury, mount the fan to the outlet box marked acceptable for fan support with the screws provided with the outlet box.

CAUTION: To reduce the risk of personal injury, use only the screws provided with the outlet box.

Warranty

We warrant the fan motor to be free from defects in workmanship and material present at time of shipment from the factory for a period of lifetime after the date of purchase by the original purchaser. We also warrant that all other fan parts, excluding any glass or acrylic blades, to be free from defects in workmanship and material at the time of shipment from the factory for a period of one year after the date of purchase by the original purchaser. We agree to correct such defects without charge or at our option replace with a comparable or superior model if the product is returned. To obtain warranty service, you must present a copy of the receipt as proof of purchase. All costs of removing and reinstalling the product are your responsibility. Damage to any part such as by accident, misuse, improper installation or by affixing any accessories, is not covered by this warranty. Because of varying climatic conditions this warranty does not cover any changes in brass finish, including rusting, pitting, corroding, tarnishing or peeling. Brass finishes of this type give their longest useful life when protected from varying weather conditions. A certain amount of "wobble" is normal and should not be considered a defect. Servicing performed by unauthorized persons shall render the warranty invalid. There is no other express warranty. We hereby disclaim any and all warranties, including but not limited to those of merchantability and fitness for a particular purpose to the extent permitted by law. The duration of any implied warranty which cannot be disclaimed is limited to the time period as specified in the express warranty. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you. The retailer shall not be liable for incidental, consequential, or special damages arising out of or in connection with product use or performance except as may otherwise be accorded by law. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion or limitation may not apply to you. This warranty gives specific legal rights, and you may also have other rights which vary from state to state. This warranty supersedes all prior warranties. Shipping costs for any return of product as part of a claim on the warranty must be paid by the customer.

Contact the Customer Service Team at 1-855-HD-HAMPTON or visit www.hamptonbay.com.

Pre-Installation

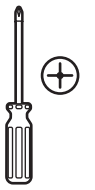
SPECIFICATIONS

Fan size	Speed	Volts	Amps	Watts	RPM	CFM	N.W.	G.W.	C.F.
52 in.	Low	120	0.30	11.47	69	1674.19	8.75 kgs (19.25 lbs)	9.93 kgs (21.85 lbs)	2.01 ft.
	Medium		0.43	27.68	118	2970.18			
	High		0.56	67.02	187	5317.74			

NOTE: These are approximate measures. They do not include amps and wattage used by the light kit.

Intertek

TOOLS REQUIRED


Phillips screwdriver

Flat blade screwdriver

Step ladder

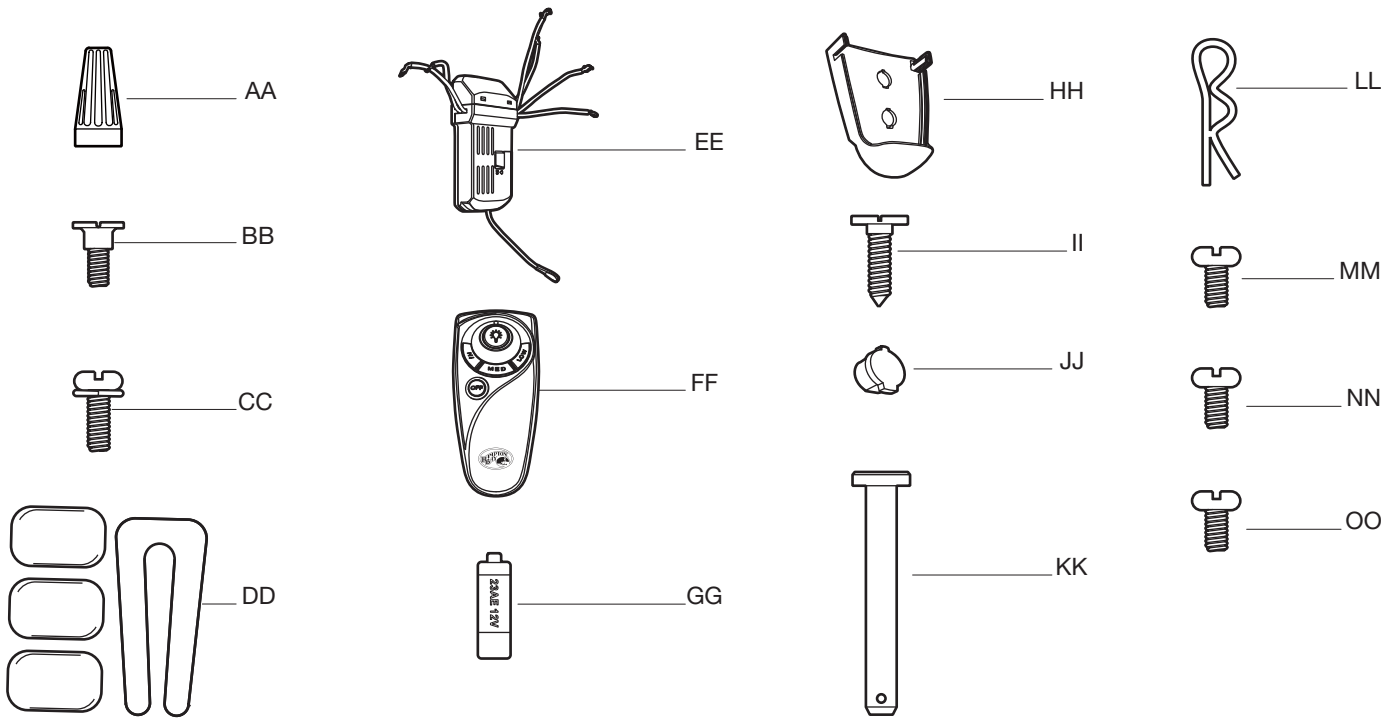
Wire stripper

Electrical tape

Pre-Installation (continued)

HARDWARE INCLUDED

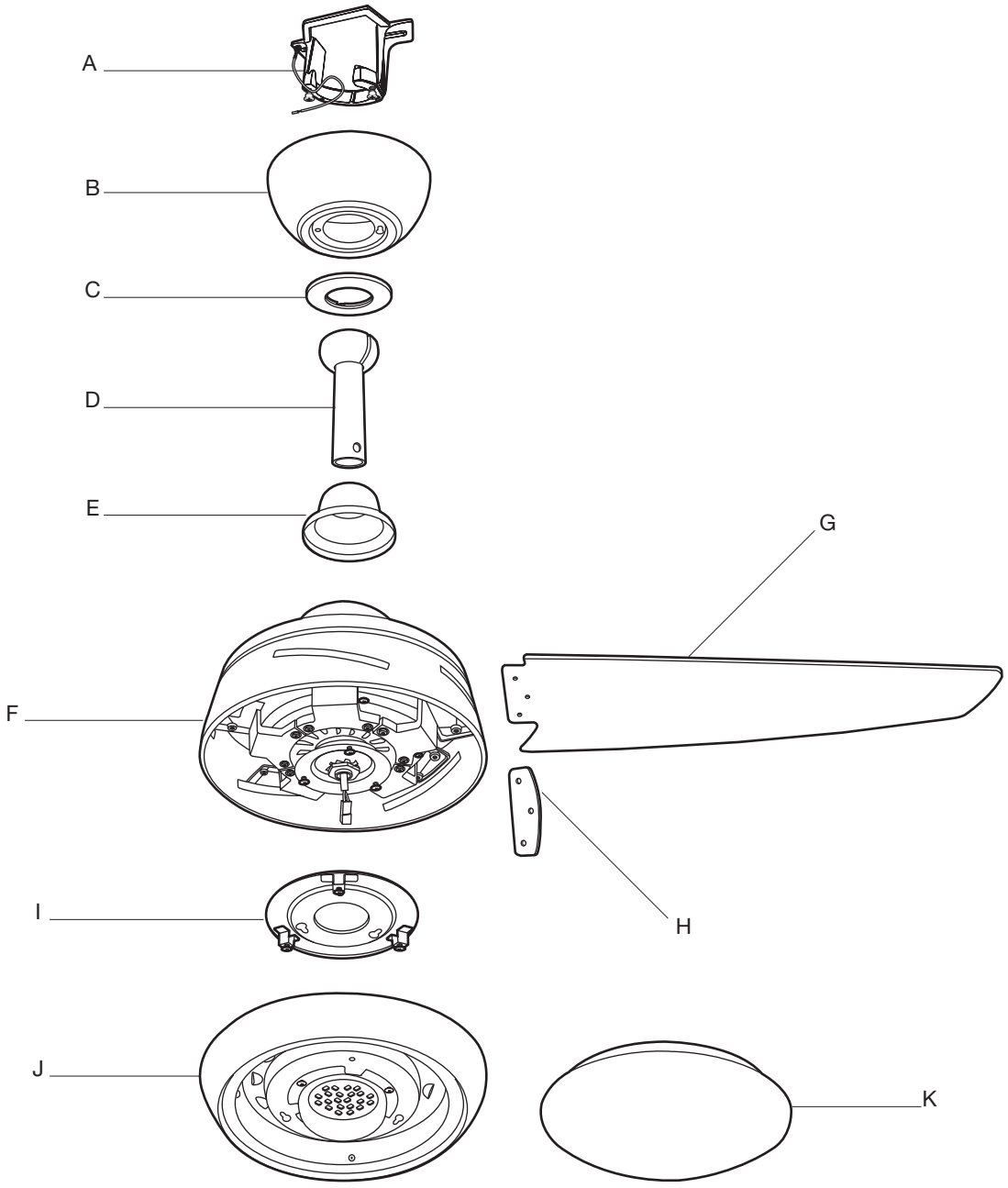
NOTE: Hardware shown to actual size unless noted otherwise in the table below.



Part	Description	Quantity
AA	Plastic wire nut	9
BB	Mounting bracket screw (preassembled)	2
CC	Blade attachment screw and lock washer	16
DD	Balance kit (not to scale)	1
EE	Receiver (not to scale)	1
FF	Remote control (not to scale)	1
GG	12V MN21/A23 battery (not to scale)	1
HH	Remote control holder (not to scale)	1
II	Remote control holder mounting screw	2
JJ	Remote control holder plug (preassembled)	2
KK	Clevis pin (preassembled)	1
LL	Cotter pin (preassembled)	1
MM	Collar setscrew (preassembled)	2
NN	Light kit mounting plate screw (preassembled)	3
OO	Light kit mounting screw (preassembled)	3

Pre-Installation (continued)

PACKAGE CONTENTS



Part	Description	Quantity
A	Mounting bracket (preassembled)	1
B	Canopy	1
C	Canopy bottom cover	1
D	Hanger ball/downrod assembly	1
E	Coupling cover	1
F	Fan motor assembly	1

Part	Description	Quantity
G	Blade	5
H	Blade support plate	5
I	Light kit mounting plate	1
J	LED Light kit	1
K	Glass shade	1

Installation

MOUNTING OPTIONS

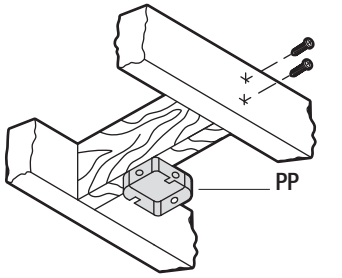
WARNING: To reduce the risk of fire, electric shock, or personal injury, mount the fan to an outlet box marked acceptable for fan support using the screws provided with the outlet box. An outlet box commonly used for the support of lighting fixtures may not be acceptable for fan support and may need to be replaced. If in doubt, consult a qualified electrician.

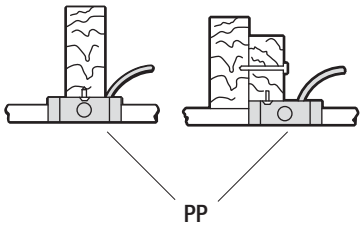
NOTE: You may need a longer downrod to maintain proper blade clearance when installing on a steep, sloped ceiling. The maximum angle allowable is 18° away from horizontal. If the canopy (B) touches the hanger ball/downrod assembly (D), then remove the decorative canopy bottom cover (C) and turn the canopy (B) 180° before attaching the canopy (B) to the mounting bracket (A).

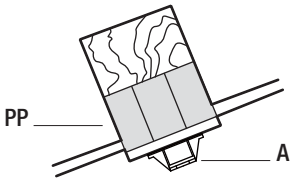
If your ceiling fan does not have an existing UL-listed mounting box, then install one using the following instructions:

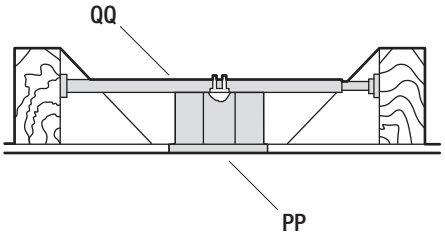
- □ Disconnect the power by removing the fuses or turning off the circuit breakers.
- □ Secure the outlet box (PP) (not included) directly to the building structure. Use appropriate fasteners and materials (not included). The outlet box and its bracing must be able to fully support the weight of the moving fan (at least 35 lbs.). Do not use a plastic outlet box.

The illustrations below show three different ways to mount the outlet box (PP) (not included).







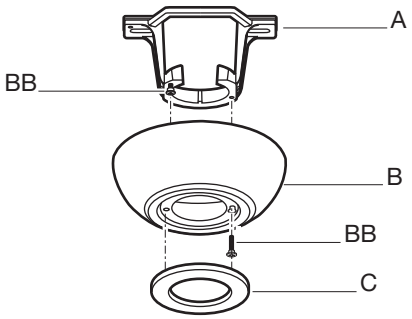


To hang your fan where there is an existing fixture but no ceiling joist, you may need an installation hanger bar (PP) (not included) as shown above.

Assembly

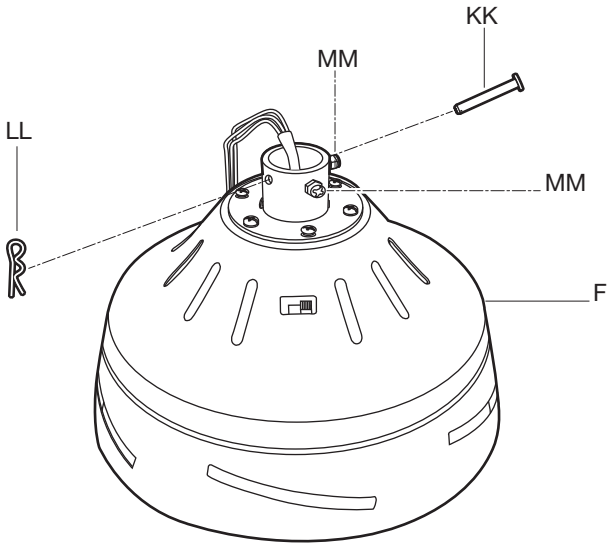
1 Preparing the canopy

- □ Remove the canopy bottom cover (C) from the canopy (B) by turning the canopy bottom cover (C) counter-clockwise.
- □ Remove the mounting bracket (A) from the canopy (B) by removing the non-slotted mounting bracket screw (BB) from the bottom of the canopy (B) and loosening the slotted mounting bracket screw (BB) a half turn from the screw head. Next, turn the canopy (B) counterclockwise to remove the mounting bracket (A) from the canopy (B).



2 Preparing the motor

- □ Remove the clevis pin (KK) and cotter pin (LL), and loosen the two collar setscrews (MM) from the fan motor assembly (F) collar.

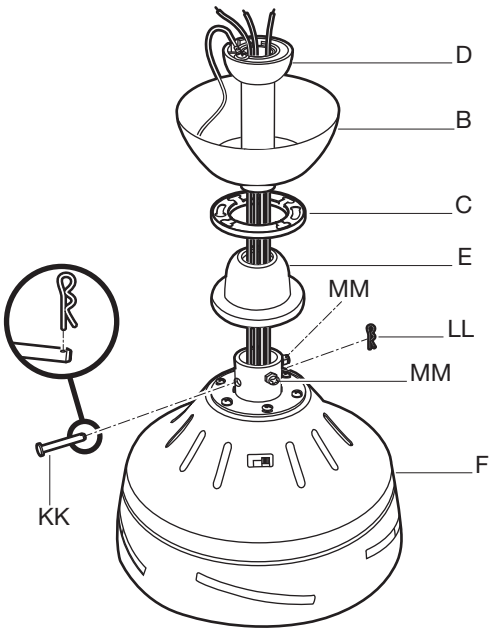


3 Assembling the fan

WARNING: Failure to properly install the cotter pin (LL) could result in the fan loosening and possibly falling.

NOTE: If a longer downrod (not included) is needed, take out the screw located in the hanger ball, lower the hanger ball and remove the pin. Remove all three pieces from the downrod and assemble them onto the new longer downrod before proceeding to the downrod installation.

- □ Route the wires exiting from the top of the fan motor assembly (F) through the coupling cover (E) and the canopy bottom cover (C). Ensure the slot openings are on top.
- □ Route the wires through the canopy (B) and then through the hanger ball/downrod assembly (D).
- □ Align the holes at the bottom of the hanger ball/downrod assembly (D) with the holes in the collar on top of the fan motor assembly (F).
- □ Carefully insert the clevis pin (KK) through the holes in the collar and the hanger ball/downrod assembly (D). Be careful not to jam the clevis pin (KK) against the wiring inside the hanger ball/downrod assembly (D).
- □ Insert the cotter pin (LL) through the hole near the end of the clevis pin (KK) until it snaps into the locked position.
- □ Firmly tighten the two collar setscrews (MM) on top of the fan motor assembly (F).

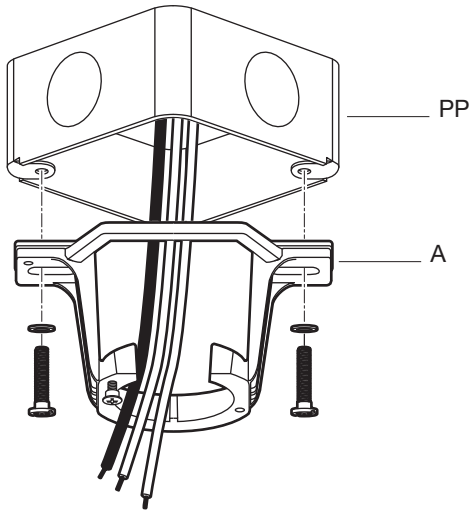


Assembly — Hanging the Fan

4 Attaching the mounting bracket to the electrical box

WARNING: To reduce the risk of fire, electric shock or other personal injury, mount the fan only to an outlet box or supporting system marked acceptable for fan support and use the mounting screws provided with the outlet box.

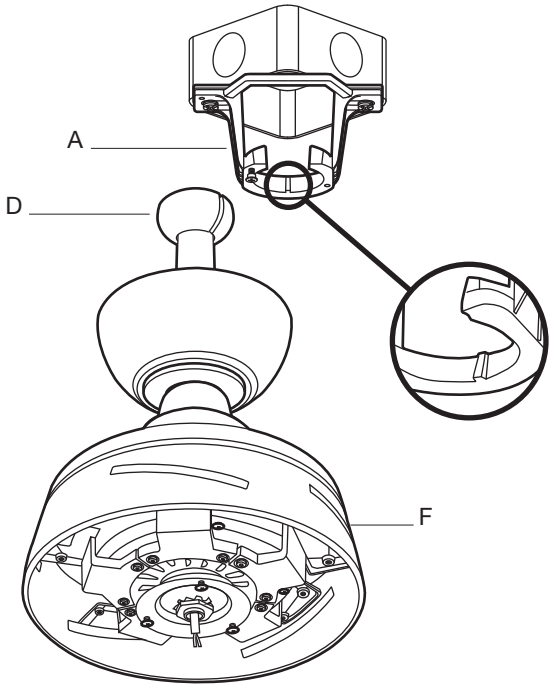
- □ Pass the 120-volt supply wires through the center hole in the mounting bracket (A).
- □ Attach the mounting bracket (A) to the outlet box (PP) with the screws and washers provided with the outlet box (PP).
- □ Securely tighten the two mounting screws.



5 Hanging the fan from the mounting bracket

WARNING: The tab in the ring must rest in the groove of the hanger ball/downrod assembly (D). Failure to properly seat the tab in the groove could cause damage to the wiring.

- □ Carefully lift the fan motor assembly (F) up to the mounting bracket (A) and seat the hanger ball/downrod assembly (D) in the mounting bracket (A) socket. Make sure the tab on the mounting bracket (A) socket is properly seated in the groove in the hanger ball/downrod assembly (D). This will help to balance the ceiling fan.



Assembly — Hanging the Fan (continued)

6 Preparing the receiver and remote control

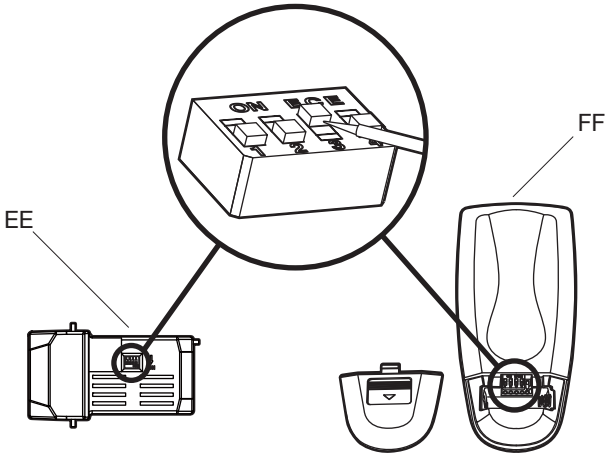
WARNING: To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before wiring.

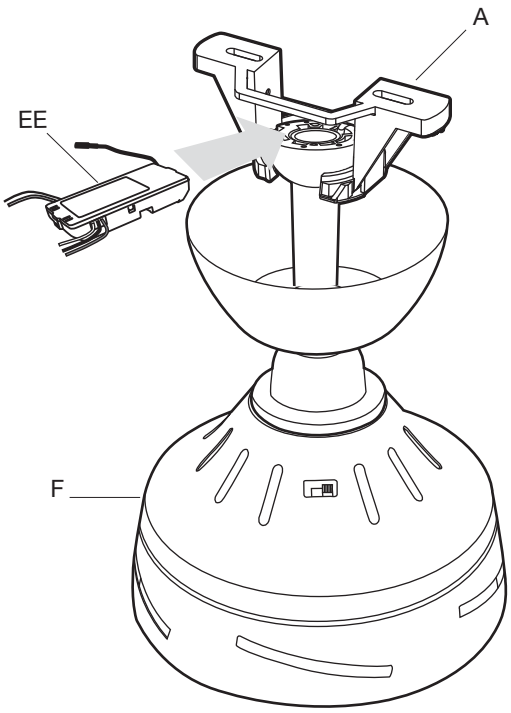
CAUTION: Do not use with a wall light dimmer switch.

If you feel you do not have enough electrical wiring knowledge or experience, have your fan installed by a licensed electrician.

This remote control unit is equipped with 16 code combinations to prevent possible interference from or to other remote units. The frequency switches on your receiver (EE) and remote control (FF) have been preset at the factory. Please recheck to make sure the switches on the remote control (FF) and the receiver (EE) are set to the same position. Any combination of settings will operate the fan as long as the switches in the remote control (FF) and receiver (EE) are set to the same position.

□ After checking the switches, insert the receiver (EE) into the mounting bracket (A) with the flat side of the receiver (EE) facing the ceiling.





7 Making the electrical connections

NOTE: The fan must be installed at a maximum distance of 20 feet from the remote control for proper signal transmission between the remote control and the fan's receiving unit.

CAUTION: Do not use with a wall light dimmer switch.

WARNING: Check to see that all connections are tight, including ground, and that no bare wire is visible at the wire nuts, except for the ground wire.

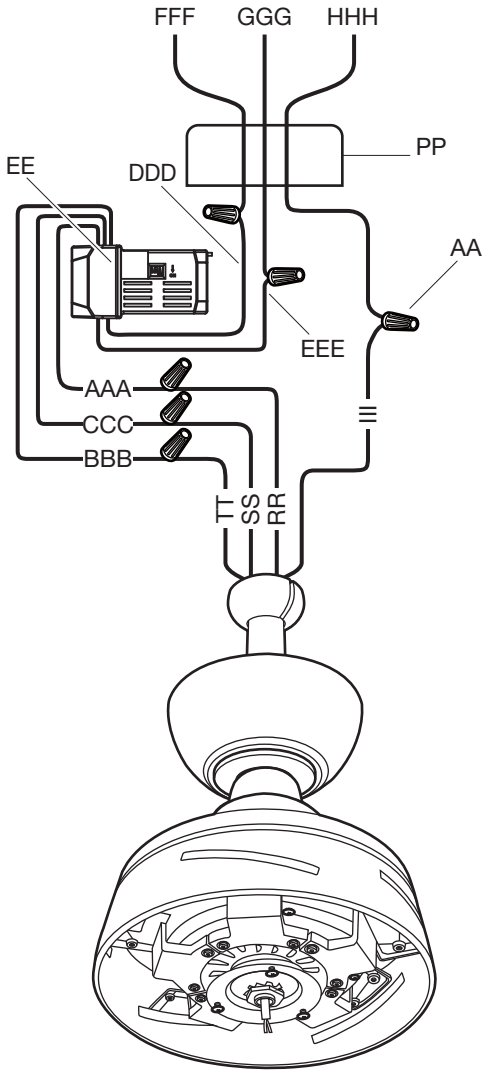
Follow the steps below to connect the fan to your household wiring. Use the plastic wire nuts (AA) with your fan. Secure the wire nuts (AA) with electrical tape. Make sure there are no loose strands or connections.

Motor to receiver electrical connections:

- □ Connect the black wire (RR) from the fan to the black wire (AAA) marked "TO MOTOR L" from the receiver (EE).
- □ Connect the white wire (TT) from the fan to the white wire (BBB) marked "TO MOTOR N" from the receiver (EE).
- □ Connect the blue wire (SS) from the fan to the blue wire (CCC) marked "For Light" from the receiver (EE).

Receiver to house supply wires electrical connections:

- □ Connect the black (hot) wire (FFF) from the ceiling to the black wire (DDD) marked "AC in L" from the receiver (EE).
- □ Connect the white (neutral) wire (GGG) from the ceiling to the white wire (EEE) marked "AC in N" from the receiver (EE).
- □ If your outlet box (PP) has a ground wire (HHH) (green or bare copper) connect it to the fan ground wires (III); otherwise connect the hanger ball/downrod assembly (D) ground wire to the mounting bracket (A).
- □ Secure each wire connection with a plastic wire nut (AA) provided with the electrical hardware.
- □ After connecting the wires, spread them apart so that the green and white wires are on one side of the outlet box (PP) and the black and blue wires are on the other side. Carefully tuck the wire connections up into the outlet box (PP).

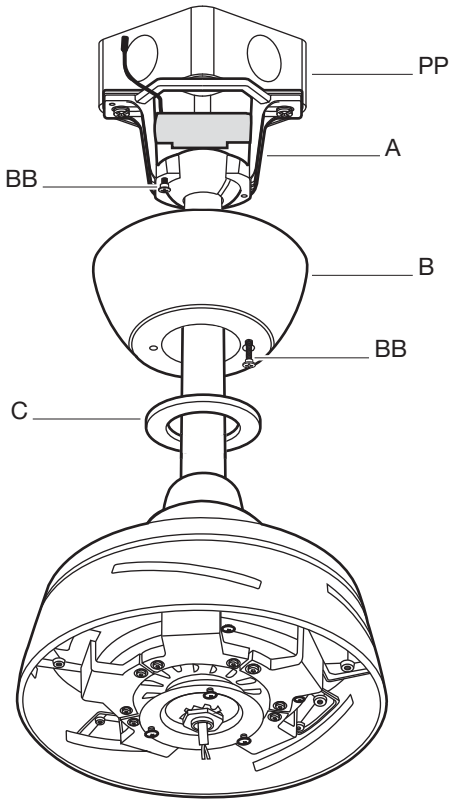


Assembly — Hanging the Fan (continued)

8 Installing the canopy

WARNING: Make sure the tab on the mounting bracket (A) properly sits in the groove in the hanger ball/downrod assembly (D) before attaching the canopy (B) to the mounting bracket (A) by turning the canopy housing until it drops into place.

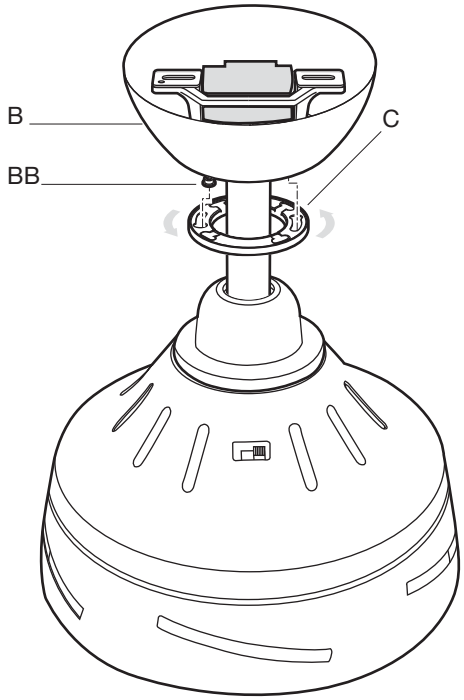
- □ Make sure connections are neatly tucked in the ceiling outlet box (PP).
- □ Slide the canopy (B) up to the mounting bracket (A) and place the key hole on the canopy (B) over the loose mounting bracket screw (BB) on the mounting bracket (A). Turn the canopy (B) clockwise until the canopy (B) locks in place at the narrow section of the key holes.
- □ Align the circular hole on the canopy (B) with the remaining hole on the mounting bracket (A). Secure the mounting bracket screw (BB) previously removed in the hole, and tighten the two mounting bracket screws (BB).



9 Attaching the canopy bottom cover

- □ Attach the canopy bottom cover (C) to the mounting bracket screw (BB) heads on the bottom of the canopy (B) by inserting the screw heads into the key slots in the canopy bottom cover (C) and rotating the canopy bottom cover (C) clockwise.

NOTE: Adjust the mounting bracket screw (BB) as necessary until the canopy (B) and canopy bottom cover (C) are snug.



Assembly — Attaching the Fan Blades

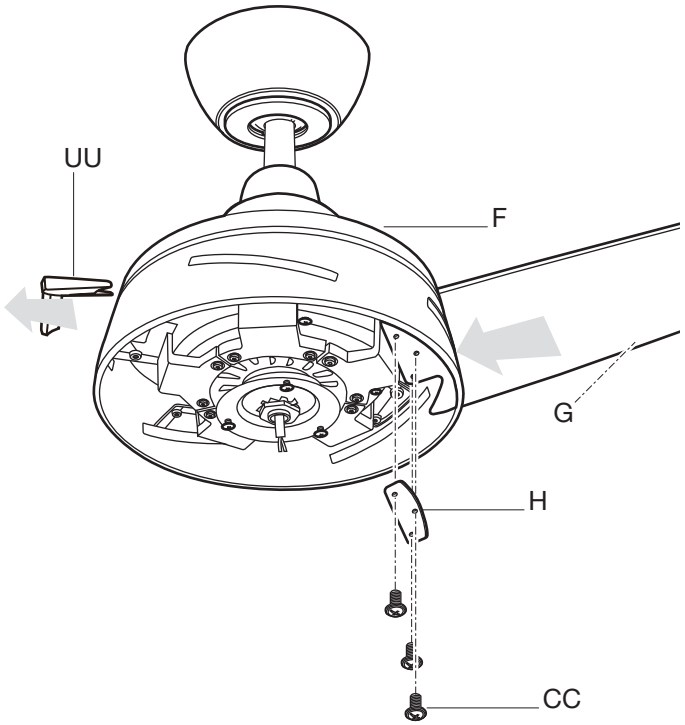
10 Attaching the Fan Blades

WARNING: To reduce the risk of personal injury, do not bend the blades (G) while installing, balancing the blades (G), or cleaning the fan.

WARNING: Remove the four rubber packing mounts (UU) from the fan motor assembly and discard prior to attaching the blades (G).

WARNING: Do not insert foreign objects between rotating fan blades (G).

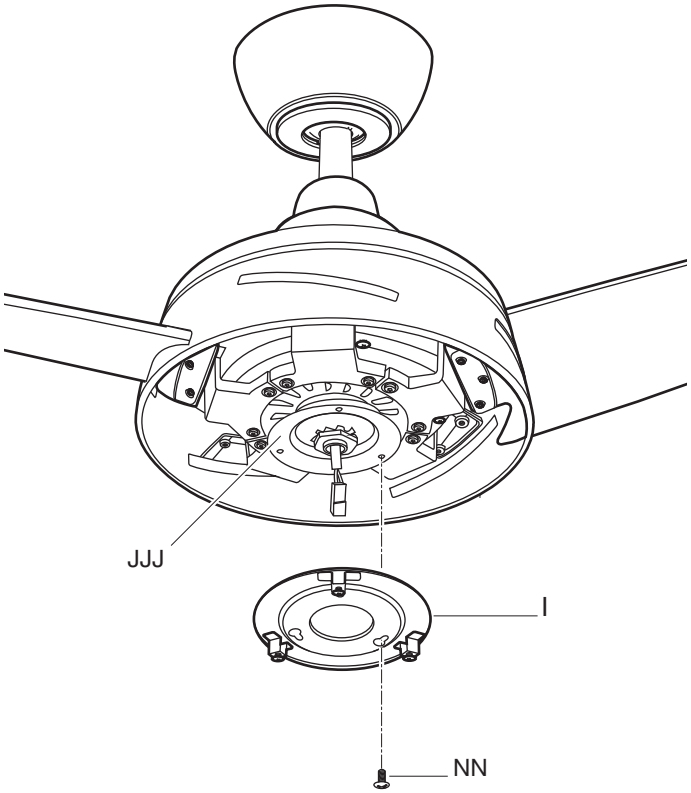
- □ Insert the blade (G) through the slot in the housing. Align the holes in the blade (G), the blade support plate (H), and the fan motor assembly (F) and secure with a blade attachment screw and lock washer (CC).
- □ Repeat this procedure with the remaining blades (G).



Assembly — Installing the Light Kit

11 Attaching the light kit mounting plate to the mounting ring

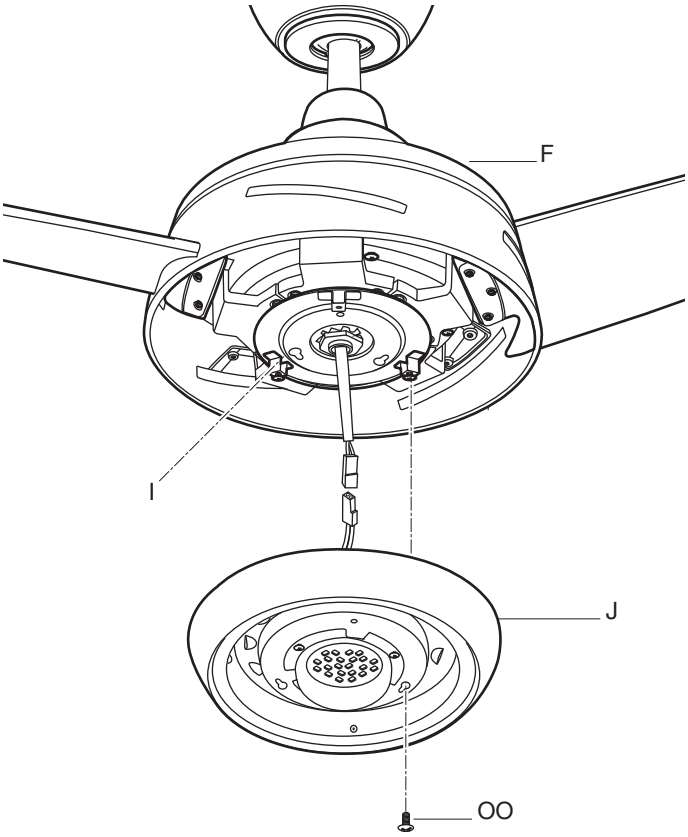
- □ Remove one of the three light kit mounting plate screws (NN) from the mounting ring (JJJ) and loosen the other two screws. (Do not remove.)
- □ Place the key holes in the light kit mounting plate (I) over the two screws (NN) previously loosened from the mounting ring (JJJ). Turn the light kit mounting plate (I) until the light kit mounting plate (I) locks in place at the narrow section of the key holes. Secure by tightening the two mounting plate screws (NN) previously loosened and the one (NN) previously removed.



12 Attaching the LED light kit to the light kit mounting plate

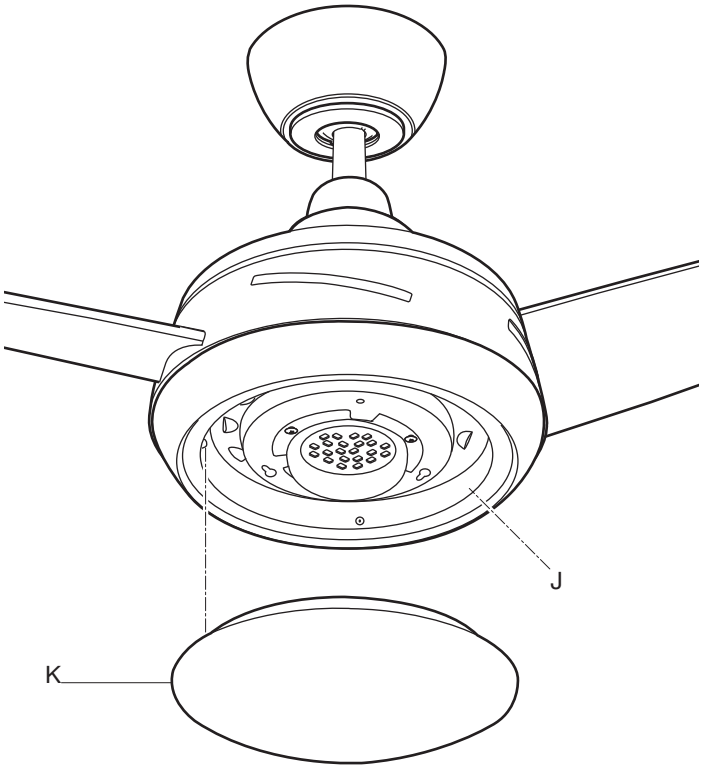
CAUTION: Before starting installation, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse box. Turning power off using the fan switch is not sufficient to prevent electric shock.

- □ Remove one of the three light kit mounting screws (OO) from the light kit mounting plate (I) and loosen the other two screws (OO). (Do not remove.)
- □ While holding the LED light kit (J) under the fan motor assembly (F), make the 2-pin wire connections:
  - Red to white
  - Black to black
- □ Place the key holes in the LED light kit (J) over the two mounting screws (OO) previously loosened from the light kit mounting plate (I). Turn the LED light kit (J) until the LED light kit (J) locks in place at the narrow section of the key holes. Secure by tightening the two light kit mounting screws (OO) previously loosened and the one (OO) previously removed.



13 Installing the glass shade

- ☐ Raise the glass shade (K) up against the light kit (J) and secure the glass shade (K) to the fan by turning the glass shade (K) clockwise until snug. DO NOT OVERTIGHTEN.



Operation

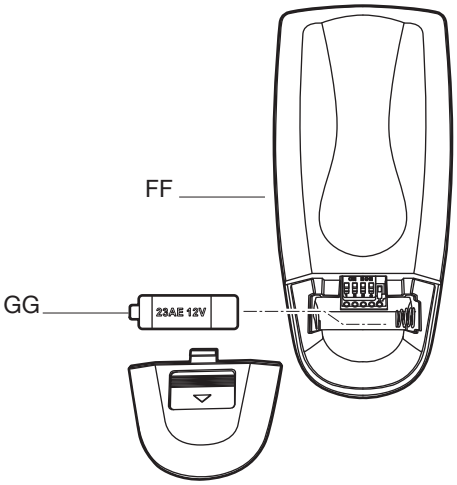
REMOTE CONTROL OPERATING INSTRUCTIONS

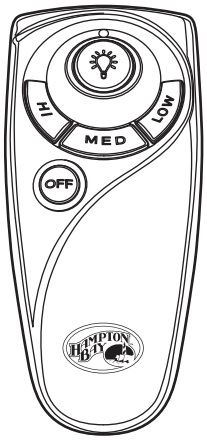
- □ Install the 12V MN21/A23 battery (GG) (included) into the remote control (FF). To prevent damage to the remote control (FF), remove the battery if not used for long periods.
- □ Restore power to the ceiling fan and test for proper operation.

HI, MED, LOW buttons: set the fan speed.

OFF button: turns the fan off.

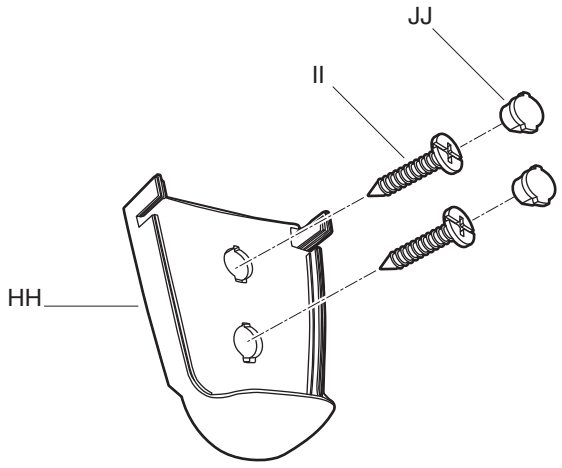
button: turns the light on or off and also controls the brightness setting. Press and release this button to turn the light on or off. Press and hold the button to set the desired brightness. The light button has an auto-resume, it will stay at the same brightness as the last time it was turned off.





INSTALLING THE REMOTE CONTROL HOLDER

- □ Remove the two remote control holder plugs (JJ) from the remote control holder (HH). Note that the plugs have unique tabs that allows them to fit only in one hole.
- □ Attach the remote control holder (HH) with the two remote control holder mounting screws (II).
- □ Replace the two remote control holder plugs (JJ) each into its own hole.



Operation (continued)

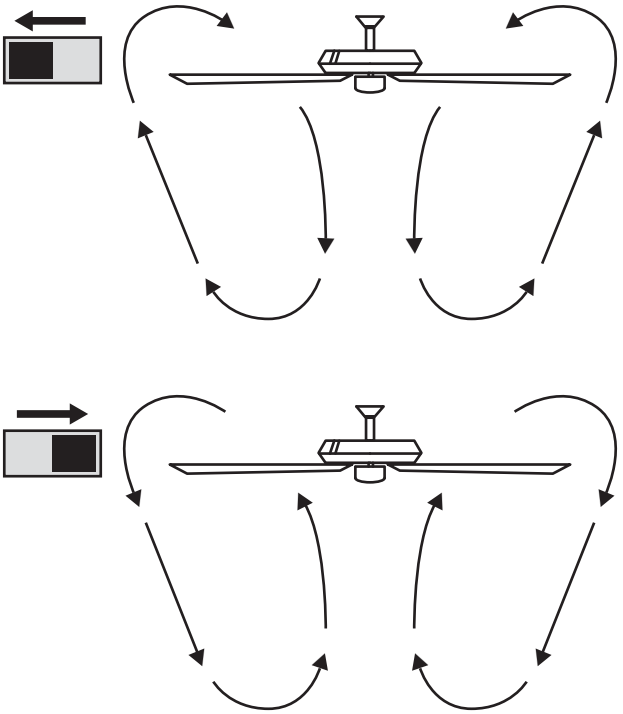
REVERSE SWITCH OPERATING INSTRUCTIONS

The reverse switch is located on the top of the motor housing. Slide the switch to the left for warm weather operation. Slide the switch to the right for cool weather operation.

NOTE: Wait for the fan to stop before reversing the direction of the blade rotation.

Warm weather - (Counterclockwise Direction) A downward air flow creates a cooling effect. This allows you to set your air conditioner on a warmer setting without affecting your comfort.

Cool weather - (Clockwise Direction) An upward air flow moves warm air off the ceiling. This allows you to set your heating unit on a cooler setting without affecting your comfort.



Care and Cleaning

Do
□ Check the support connections, brackets, and blade attachments twice a year. Make sure they are secure. Because of the fan's natural movement, some connections may become loose over time. It is not necessary to remove the fan from the ceiling.
□ Clean your fan periodically. Use only a soft brush or lint-free cloth to avoid scratching the finish. The plating is sealed with a lacquer to minimize discoloration or tarnishing.
□ (Optional) Apply a light coat of furniture polish to the wood blades.
□ (Optional) Cover small scratches with a light application of shoe polish.

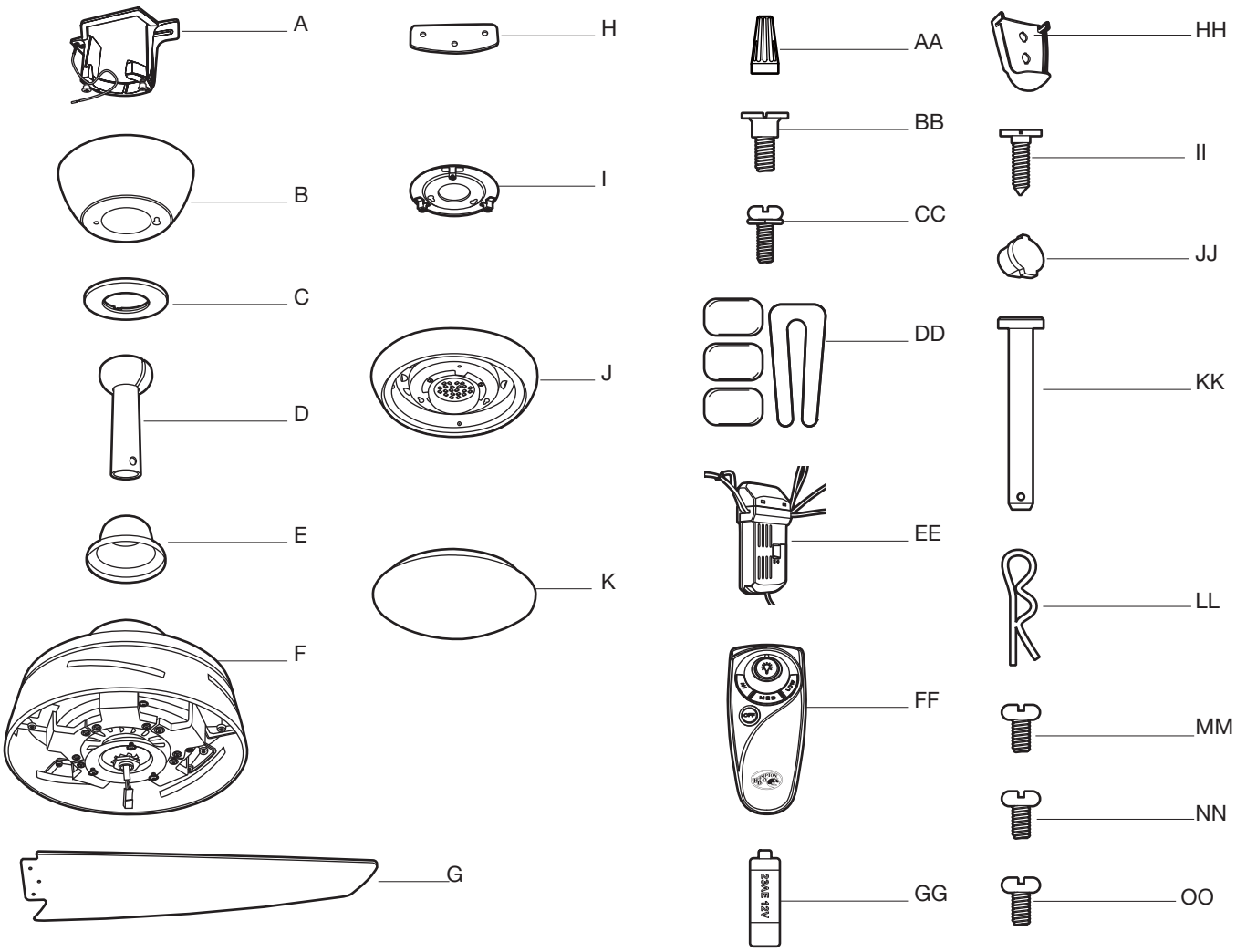
Do not
□ Use water when cleaning. Water could damage the motor, or the wood, or possibly cause an electrical shock.
□ Apply oil to your fan or motor. The motor has permanently-lubricated sealed ball bearings.

Troubleshooting

WARNING: Make sure the power is off at the electrical panel box before you attempt any repairs. Refer to step 7 “Making the Electrical Connections” on page 11.

Problem	Solution
The fan will not start.	□ Check the main and branch circuit fuses or breakers.
	□ Check the line wire connections to the fan and switch wire connections in the switch housing.
	□ Check to make sure the dip switches from the remote control and receiver are set to the same frequency.
The fan sounds noisy.	□ Make sure all motor housing screws are snug.
	□ Make sure the screws that attach the fan blade arm to the motor hub are tight.
	□ Make sure the wire nut connections are not rattling against each other or the interior wall of the switch housing.
	□ Allow a 24-hour "breaking-in" period. Most noises associated with a new fan disappear during this time.
	□ Make sure there is a short distance from the ceiling to the canopy. It should not touch the ceiling.
	□ Make sure your ceiling box is secure and that rubber isolator pads are used between the mounting bracket and outlet box.
The remote control is not working.	□ Do not connect the fan with wall mounted variable speed control(s).
	□ Make sure the dip switches are set correctly.
The fan wobbles.	□ Check that all blade and blade arm screws are secure.
	□ Most fan wobble problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades. Measure from a point on the center of each blade to the point on the ceiling. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. Measurement deviations should be within 1/8 in. Run the fan for 10 minutes.
	□ Use the enclosed blade balancing kit if the blade wobble is still noticeable.

Service Parts



Part	Description
A	Mounting bracket (preassembled)
B	Canopy
C	Canopy bottom cover
D	Hanger ball/downrod assembly
E	Coupling cover
F	Fan motor assembly
G	5 Blades
H	5 Blade support plates
I	Light kit mounting plate
J	LED Light kit
K	Glass shade
AA	Plastic wire nut
BB	Mounting bracket screw (preassembled)

Part	Description
CC	Blade attachment screw and lock washer
DD	Balance kit
EE	Receiver
FF	Remote control
GG	12V MN21/A23 battery
HH	Remote control holder
II	Remote control holder mounting screw
JJ	Remote control holder plug (preassembled)
KK	Clevis pin (preassembled)
LL	Cotter pin (preassembled)
MM	Collar setscrew (preassembled)
NN	Light kit mounting plate screw (preassembled)
OO	Light kit mounting screw (preassembled)

Questions, problems, missing parts? Before returning to the store,
call Hampton Bay Customer Service
8 a.m. - 6 p.m., EST, Monday-Friday

1-855-HD-HAMPTON

HAMPTONBAY.COM

Retain this manual for future use.

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